

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty

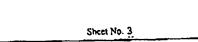
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International Application No.	
International Filing Date	
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Name of receiving Office and "PCT Int	cmational Application
Applicant's or agent's file reference (if desired)(12 characters maximum)	P83513PC00

	Applicant's or agent's file reference p83513PC00 (if desired)(12 characters maximum)
Box No. I TITLE OF INVENTION APPARATUS FOR TRANSPERRING SETTLED OR SUSPENDE CLOSED VESSEL	DED SOLIDS FROM AN OPEN VESSELL INTO A
Box No. II APPLICANT	ntor.
Name and address: (Family name followed by given name; for a legal entity, full official address must include postal code and name of country. The country of the address indicated in the applicant's State (that is, country) of residence if no State of residence is indicated helow.)	dasignation. The Telephone No.
Dynamic Processing Solutions PLC	Facsimile No.
Dynamic House	Teleprinter No.
8-10 Combe Road	
Portishead BS20 6BJ Bristol United Kingdom	Applicant's registration No. with the Office
State (that is, country) of nationality: GB State	e (that is, country) of residence: GB
This person is applicant all designated all designated States except for the purposes of: all designated States except the United States of American	the United Series the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER)	INVENTOR(S)
Name and address: (Family name followed by given name; for a legal entity, full official of address must include pastal code and name of country. The country of the address indicated in a applicant's State (that is, country) of residence if no State of residence is indicated below.) DELVES, James Edward 16 Drakes Way Portishead Bristol BS20 6LB	designation. The this Bax is the This person is: applicant only applicant and inventor inventor only (if this cheek-bax is marked, do not fill in below.) Applicant's registration No. with the Office
United Kingdom	
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This person is applicant all designated all designated States exceptor the purposes of: States all designated States exceptor the United States of American	
Further applicants and/or (further) inventors are indicated on a contin	nuation sheer
Box No. IV AGENT OR COMMON REPRESENTATIVE: OR A	
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:	agent common representative
Name and address: (Family name followed by given name: for a legal entity, The address saust include postal code and name of country.	Telephone No. +44 (0) 117 910 3200 Facsimile No.
GILES, Ashley Simon	+44 (0) 117 910 3201
HASELTINE LAKE	Teleprinter No.
Imperial House	
15-19 Kingsway London WC2B 6UD, United Kingdom	Agent's registration No. with the Office
Address for correspondence: Mark this check-box where no agent or co instead to indicate a special address to which correspondence should be sent	nmmon representative is/has been appointed and the space above is used

Form PCT/RO/101 (first sheet) (March 2001; reprint July 2003)

See Notes to the request form

	Shect No. 2	
Continuation of Box No. III FURTHER APPLIC	ANT(S) AND/OR (FURTHER) INVEN	TOR(S)
) ne of the following sub-boxes is used, this sheet should		
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Form PCT/RO/101 (second sheet) (January 2003)

See Notes to the request form

		Sheet No. 4				
Box No. VI PRIO	RITY CLAIM					
ripriority of the following	carlier application(s) is hereby c	laimed:	Where earlier application	m is:		
of earlier application (doy/manth/year)	Number of earlier application	rational application: country	regional application:* regional Office	international application: receiving Office		
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ilan (2)						
item (3)						
item (4)						
item (5)						
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Further priority claims a	re indicated in the Supplemental	Box.		View combination (a) (anh) if		
The receiving Office is require the earlier application was above as:	nested to propare and transmit to filed with the Office which for the	the International Bureau of this interna-	a certified copy of the ca- tional application is the	receiving Office) identified		
all items item	n (1) item (2)	item (3) itc	m (4) item (5	other, see Supplemental Box		
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Por No VII (NTE)	RNATIONAL SEARCHING A	UTHORITY				
Choice of International Seinternational search, indica	earching Authority (ISA) (if two	or more International Se	earching Authorities are	competent to carry out the		
ISA / EP Request to use results of e	arlier search; reference to that	scarch (if an earlier sea	rch has been carried out	by or requested from the		
International Searching Au Date (day/month/year)	thority): Number	Country	(ar regional Office)			
Box No. VIII DECL	ARATIONS					
The following declaration	se are contained in Boxes Nos. VI	II (i) to (v) (mark the app	licable	Number of		
check-boxes below and ind	icate in the right column the num	ther of each type of decla	ration):	declarations		
Box No. VIII (i)	Declaration as to the identity	of the inventor		:		
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :					
Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application					
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)						
Box No. VIII (v)	Declaration as to non-prejud	icial disclosures or except	tions to lack of novelty	:		
Parm PCT/RO/101 (third shoo	et) (March 2001; reprint July 2003)			See Notes to the request form		

	Sheet No. 5	
BOX NO. IX CHECK LIST; LANGUAGE OF	FILING	Number
': international application contains:		of items
in paper form, the following number of	(mark the applicable check-boxes below and indicate in right column	01 (1011)3
shects:	the number of each tem):	:1
request (including	1. A fee calculation sheet	· -
declaration sheets) : 5	2. Original separate power of attorney	•
description (excluding	3. original general power of attorney	:
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abstract : 1	6. Toriority document(s) identified in Box No. VI as	
drawings :1	item(s):	.:
Sub-total number of sheets : 22	item(s): 7	
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tables related thereto	8. Separate indications concerning deposited microorganism	
(for both, actual number of sheets if	or other biological material	:
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b) only in computer readable form	international application)	:
(Section 801(a)(i))	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column)
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	11. Sother (specify): Patents Form 23/77	:1
Figure of the drawings which	Language of filing of the English	
should accompany the abstract:	international application:	
Next to each signature, indicate the name of the person significates).	gaing and the capocity in which the person signs (if such capacity is not obvious from	reading the
Ashley Giles	For receiving Office use only	
1. Date of actual receipt of the	2. Drawing:	
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